

PATENT
12480-000175/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Masaru TAKAGI et al.
Int'l Application No.: PCT/JP2005/000155
Application No.: NEW
Filed: March 31, 2006
For: PRODUCING PROCESS OF STERILE PLANTS, PLANTS
OBTAINED BY THE PROCESS, AND USE OF THE PLANTS

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

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Randolph Building
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March 31, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

- ☐ Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and PCT Preliminary Examination Report, along with a German translation aid translating key terms into English, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

c. ☒ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

e. ☐ **EQUIVALENCY DOCUMENTS**

New PCT National Phase Application
Docket No. 12480-000175/US

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By: 
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DJD:dpg

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Enclosures:

<input checked="" type="checkbox"/>	Form PTO-1449(s)
<input checked="" type="checkbox"/>	Documents
<input checked="" type="checkbox"/>	International Search Report (PCT/ISA/210 and PCT/ISA/220)
<input checked="" type="checkbox"/>	International Preliminary Examination Report (PCT/IPEA/416 and PCT/IPEA/409)
<input type="checkbox"/>	Fee
<input type="checkbox"/>	Other: <u>German Translation Aid</u>

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		ATTY DOCKET NO. 12480-000175/US		APPLICATION NO. 107574470			
APPLICANTS Masaru TAKAGI et al.		CONF. NO. Unknown		FILING DATE March 31, 2006		GROUP Unknown	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
	WO 03/055903 A1	7/10/2003	WIPO				
	WO 03/013227 A2	2/20/2003	WIPO				

OTHER DOCUMENTS		(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)
		HIRATSU et al. "Dominant Repression Of Target Genes By Chimeric Repressors That Include The EAR Motif, A Repression Domain, In Arabidopsis" PLANT J. 2003, Vol. 34, No. 5, p. 733-739
		STEINER LANGE et al. "Disruption Of Arabidopsis Thaliana MY B26 Results In Male Sterility Due To Non-Dehiscent Anthers" PLANT J. 2003, Vol. 34, No. 4, p. 519-528
		RIECHMANN et al. "Dimerization Specificity Of Arabidopsis MADS Domain Homeotic Proteins APETALA1, APETALA3, PISTILLATA and AGAMOUS" PROC. NATL. ACAD. SCI. USA. 1996, Vol. 93, No. 10, p. 4793-4798
EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.